## Attorney Docket No. 05291/LH

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): K. SEKI et al

Serial No. : National Phase of

PCT/JP03/14579

Filed

: Herewith

For

: FLUID DETECTING

DEVICE

Art Unit Examiner

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

## SIR:

Submitted herewith are copies of the publications identified on the attached Patent Office form PTO/SB/08A. Also enclosed is an International Search Report.

Japanese 04-230808 is identified on page 1 of the specification.

It is respectfully requested that the publications submitted herewith be considered and made of record.

Respectfully submitted,

Leonard Holt Reg. No. 22/974

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JC14 Rec'd PCT/PTO 28 APR 2005

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Barbara Villani

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| Substitute for Form 1449A/PTO                    |                         |                                |      |                  |          |    | plicat                    | ior          | n Number                         | 10/533391        |   |                     |                |  |
|  |                         |                                |      |                  |          |    | Filing Date               |              |                                  | He               | Herewith                                |                     |                |  |
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT |                         |                                |      |                  |          |    | rst Na                    | med          | d Inventor                       | SE               | SEKI                                    |                     |                |  |
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| Sheet 1 of 1                                     |                         |                                |      |                  |          | At | Attorney Docket Number    |              |                                  | 05               | 05291/LH                                |                     |                |  |
| U.S. PATENT DOCUMENTS                            |                         |                                |      |                  |          |    |                           |              |                                  |                  |   |                     |                |  |
| Exam.<br>Initials                                |                         |                                |      | Document Number  |          |    |                           |              | Name of Patentee o<br>Applicant  | Publication Date |   | Relevant<br>Portion |                |  |
|  |                         |                                |      |                  |          |    |                           |              |                                  |                  |   |                     |                |  |
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| FOREIGN PATENT DOCUMENTS                         |                         |                                |      |                  |          |    |                           |              |                                  |                  |   |                     |                |  |
| Exam<br>Initials                                 | Cite<br>No <sup>1</sup> |                                | ffc³ | Document Number4 |          |    | Kind<br>Code <sup>s</sup> |              | Name of Patentee or<br>Applicant |                  | Publication<br>Date MM-DD-YYYY          | Relevant<br>Portion | T <sup>6</sup> |  |
|  |                         | JP                             |      | 4-230808         |          |    | A                         | OSADA ET AL  |                                  |                  | 08-19-1992                              |                     | x*             |  |
|  | JР                      |                                | P.   | 10-307047        |          |    | A S                       |              | SHIMADA                          |                  | 11-17-1998                              |                     | x*             |  |
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|  |                         |                                | P    | 2001-4           | 001-4420 |    | A YUI                     |              | JKIMURA ET AL                    |                  | 01-12-2001                              |                     | x*             |  |
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| •  |                         | *includes English<br>abstract. |      |                  | sh       |    |                           |              |                                  |                  |   |                     |                |  |
| Examiner<br>Signature                            |                         |                                |      |                  |          |    |                           |              | Date<br>Considered               |                  |   |                     |                |  |

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DATE MAILED: April 28, 2005

Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Bnter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.